

FIG. 1

PRIOR ART

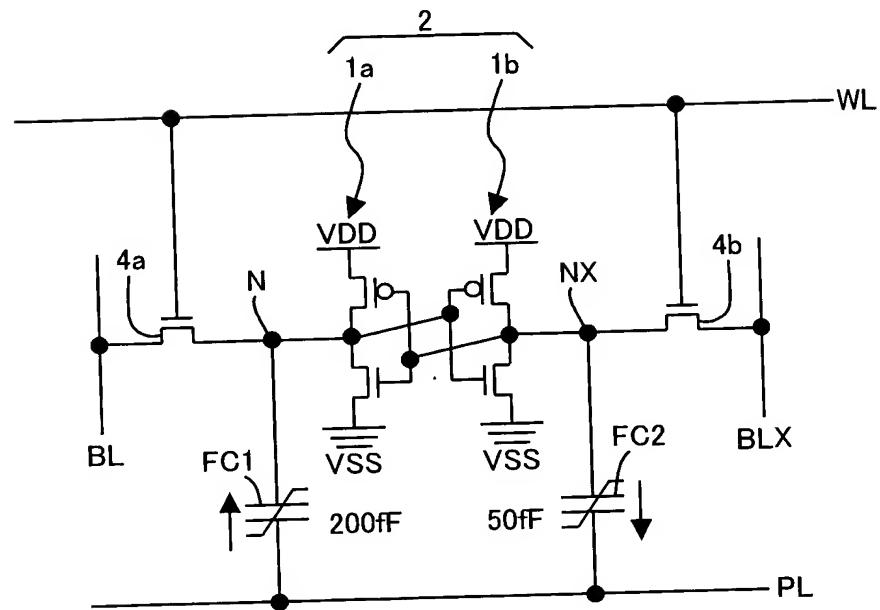


FIG. 2

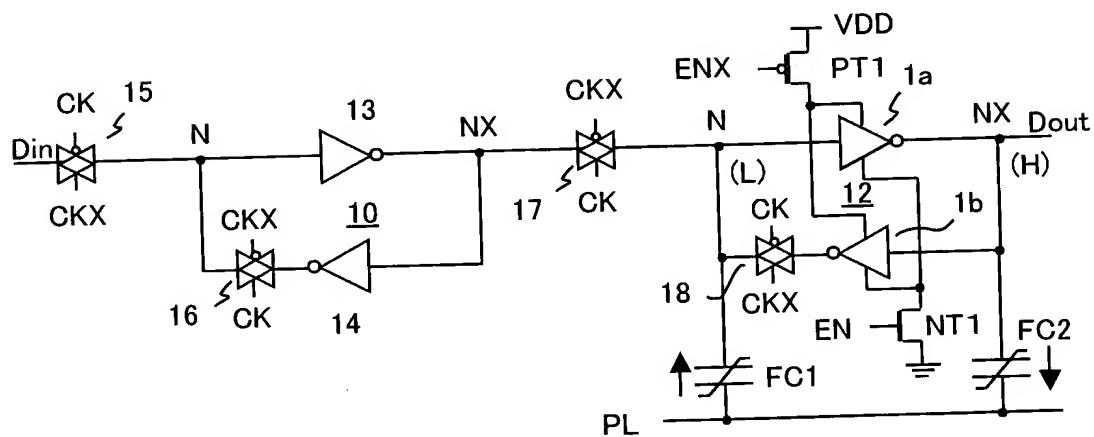


FIG. 3

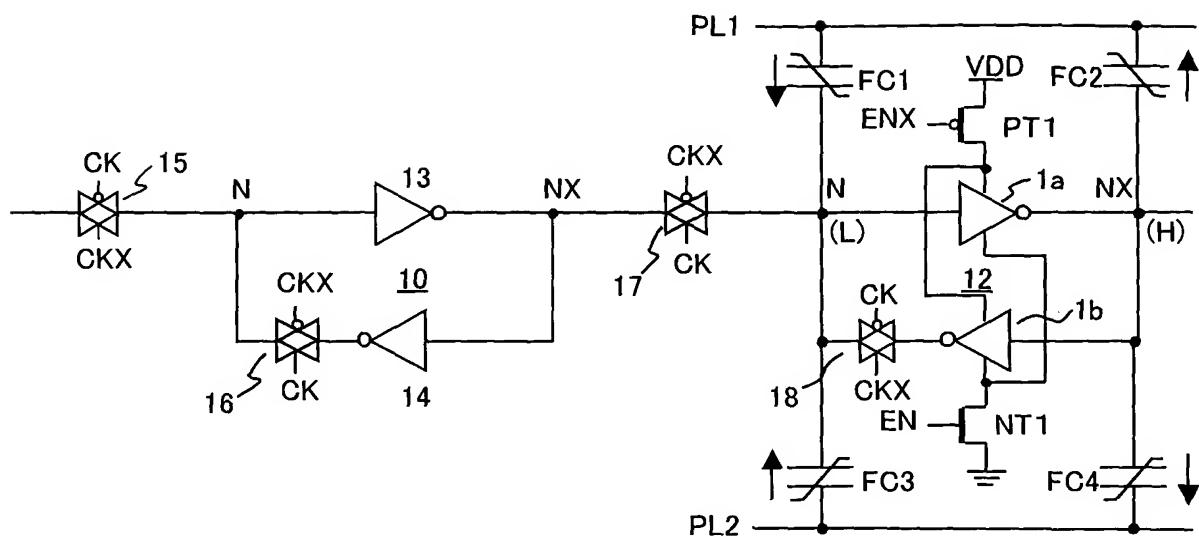
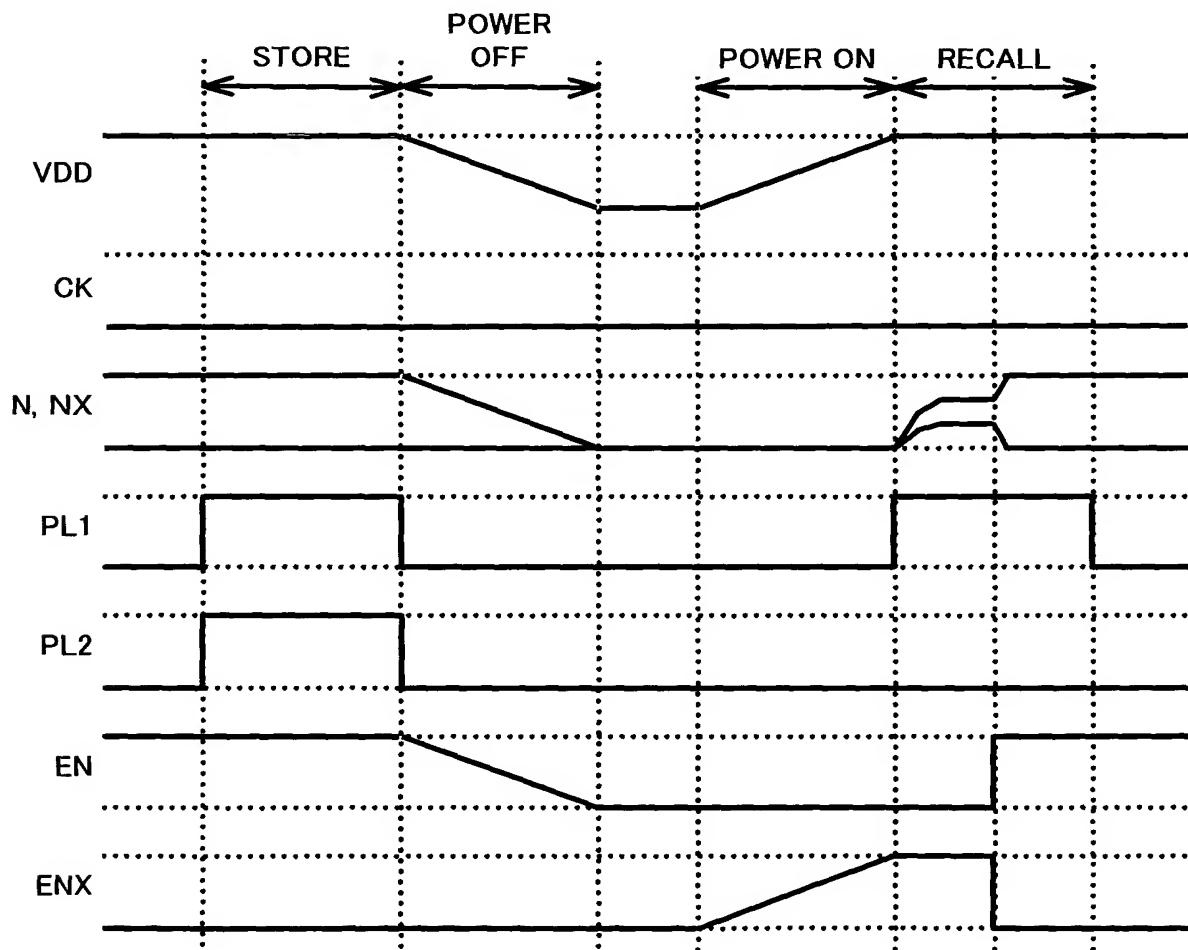


FIG. 4



Title: NONVOLATILE DATA STORAGE
CIRCUIT USING FERROELECTRIC
CAPACITORS
Inventor: YOKOZEKI, et al.
Application No. Unknown
Docket No. 108066-00098

FIG. 5

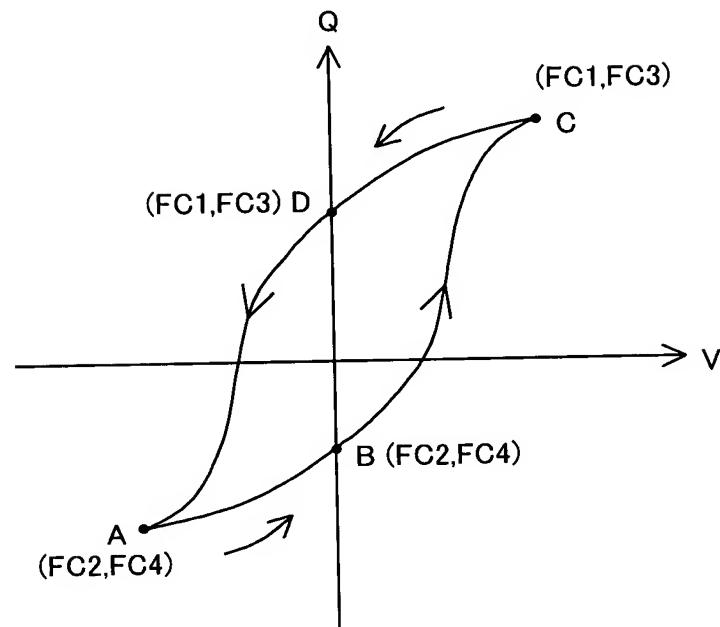


FIG. 6

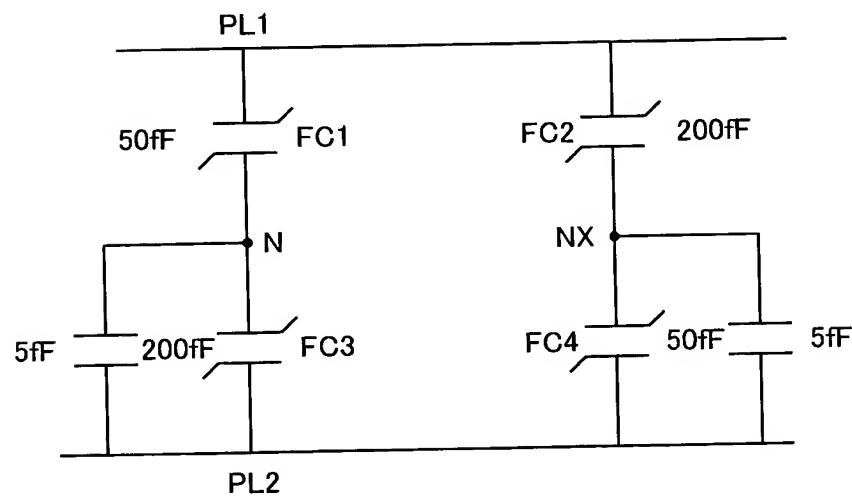


FIG. 7A

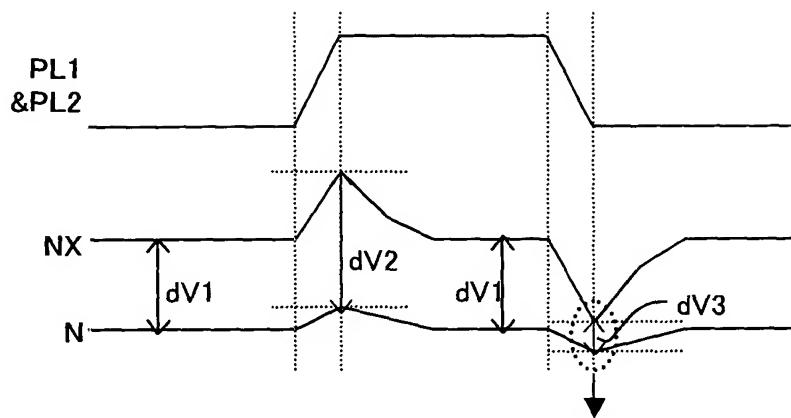


FIG. 7B

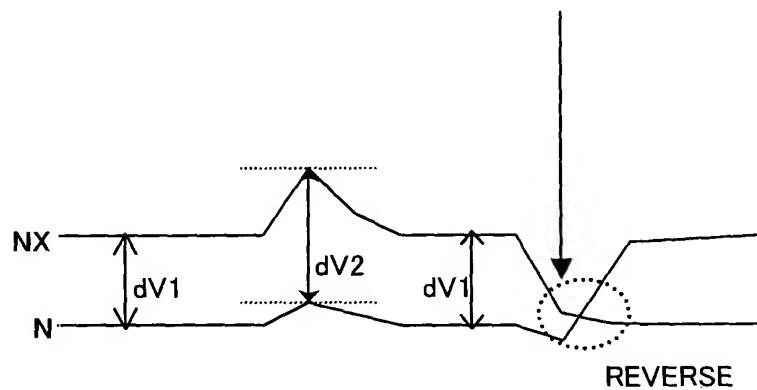
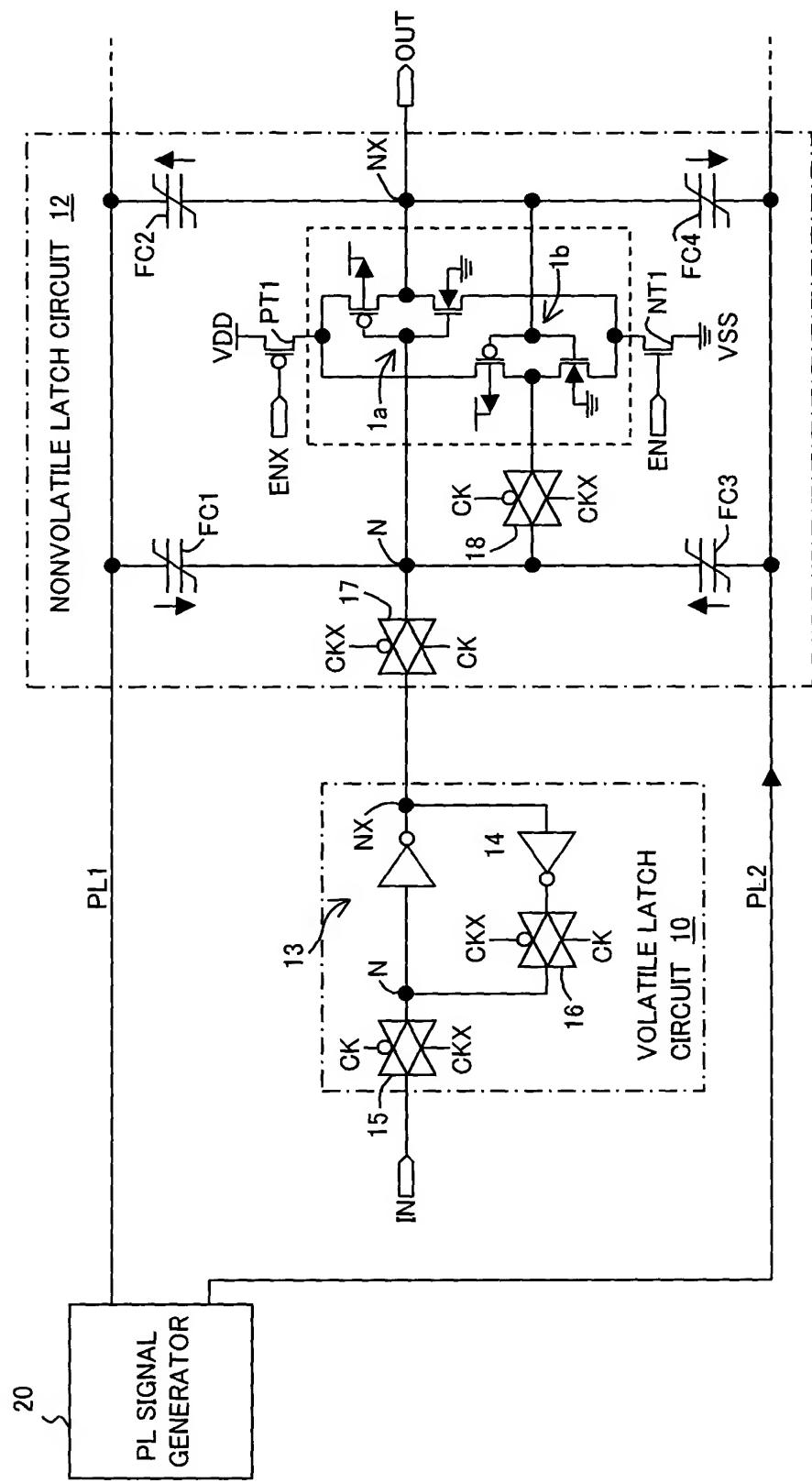
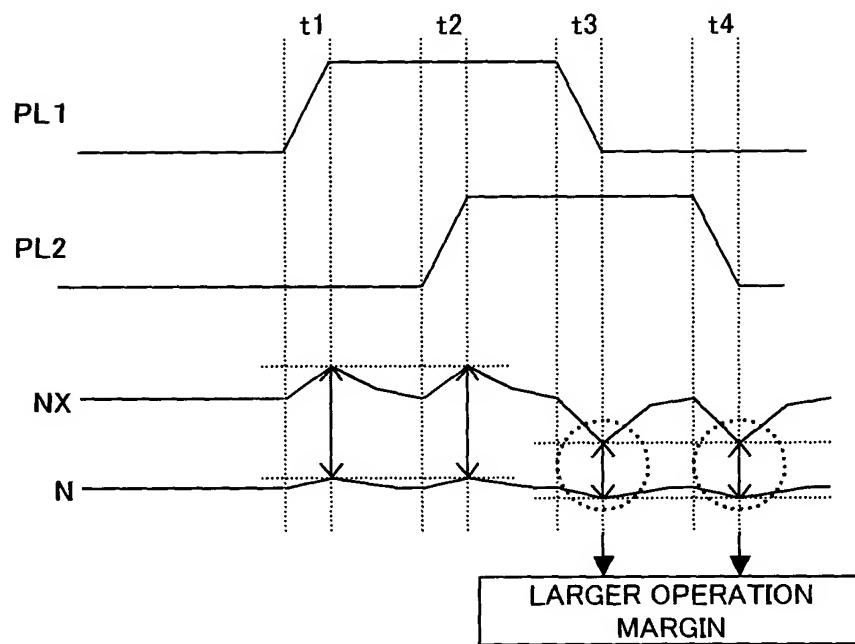


FIG. 8



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FIG. 9



FIRST EXAMPLE

FIG. 10

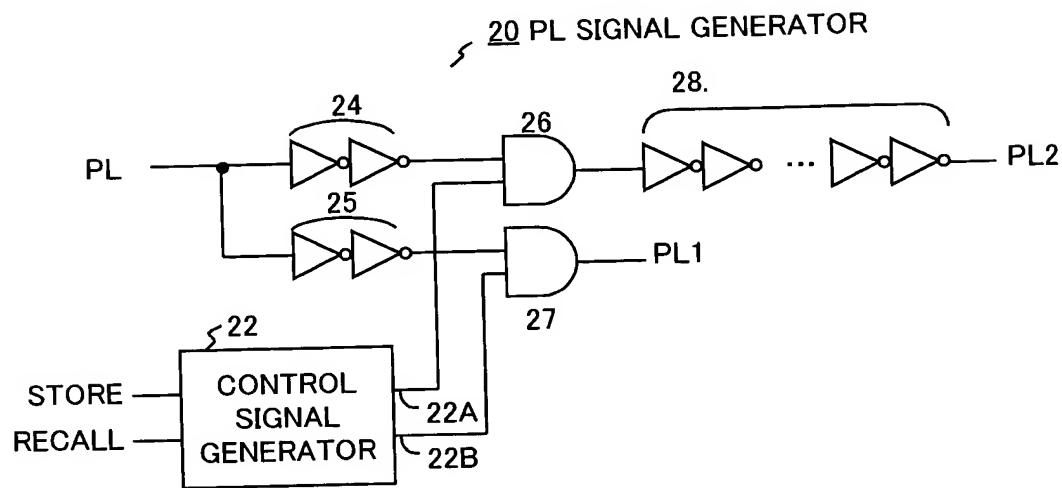


FIG. 11

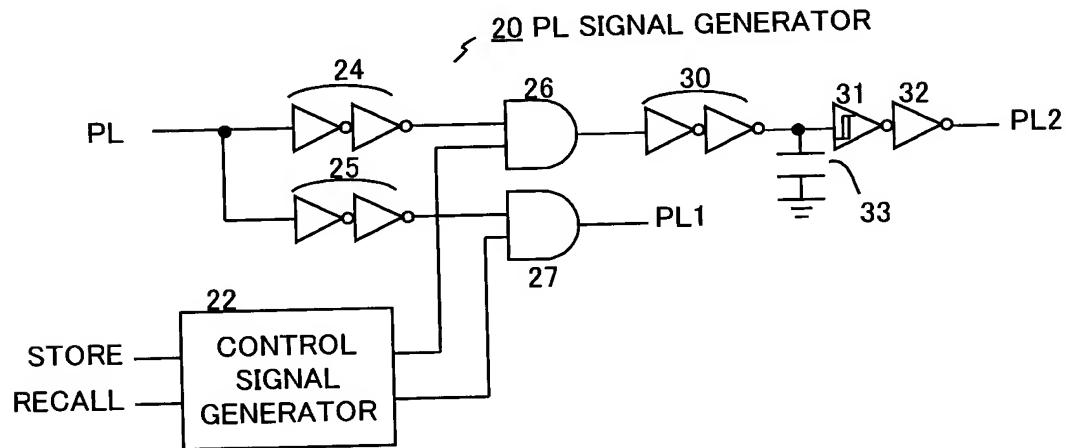
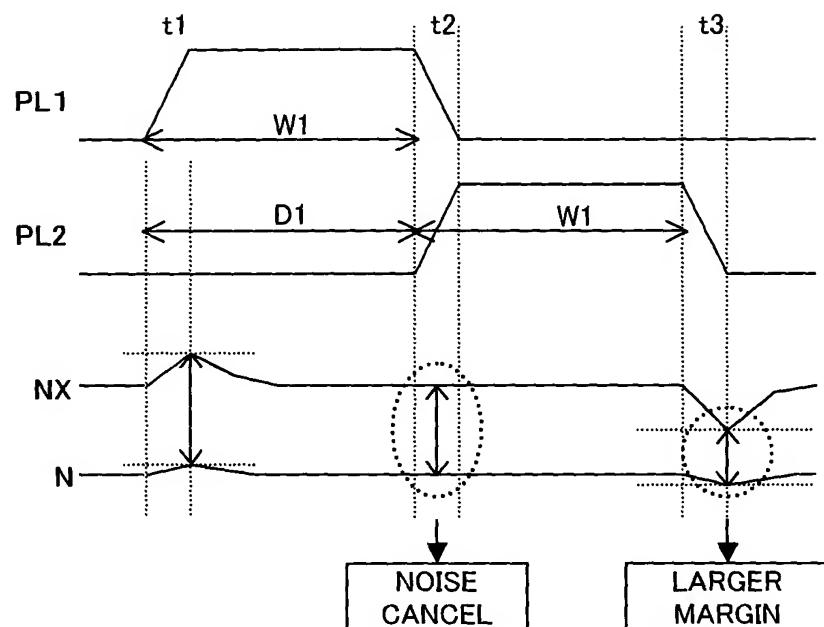


FIG. 12



SECOND EXAMPLE

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FIG. 13

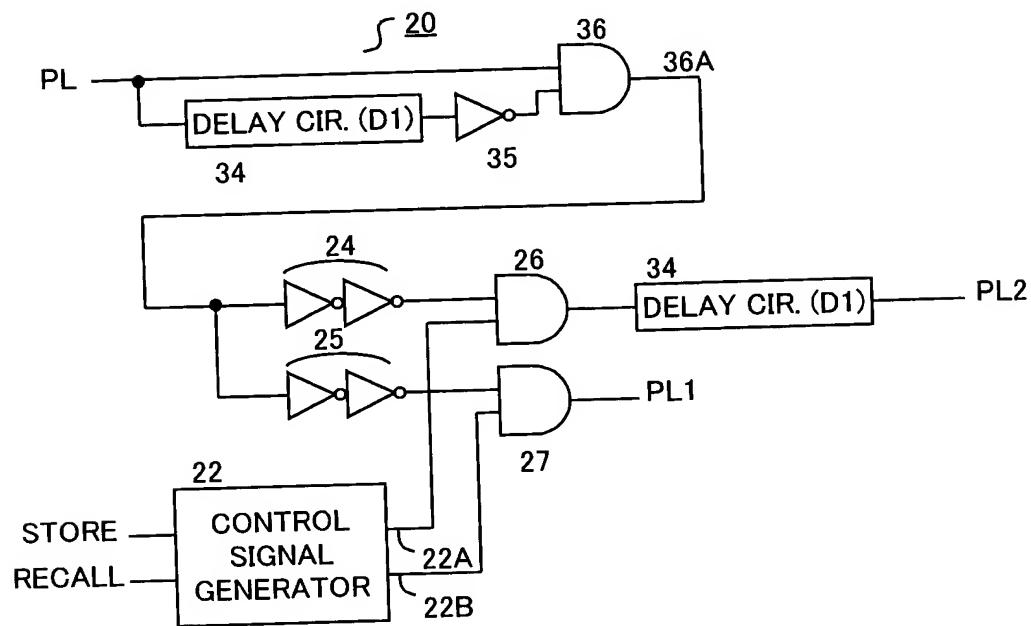
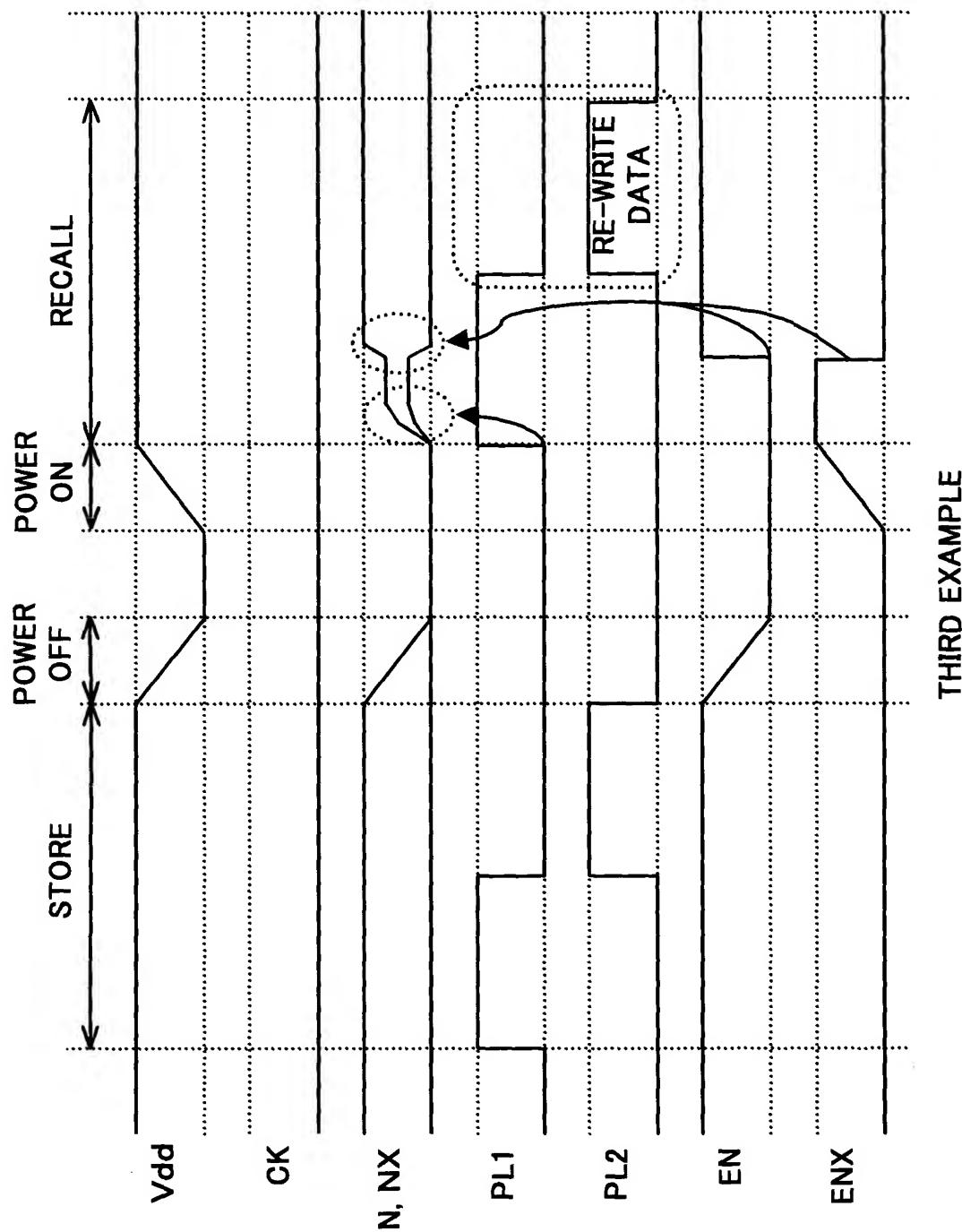
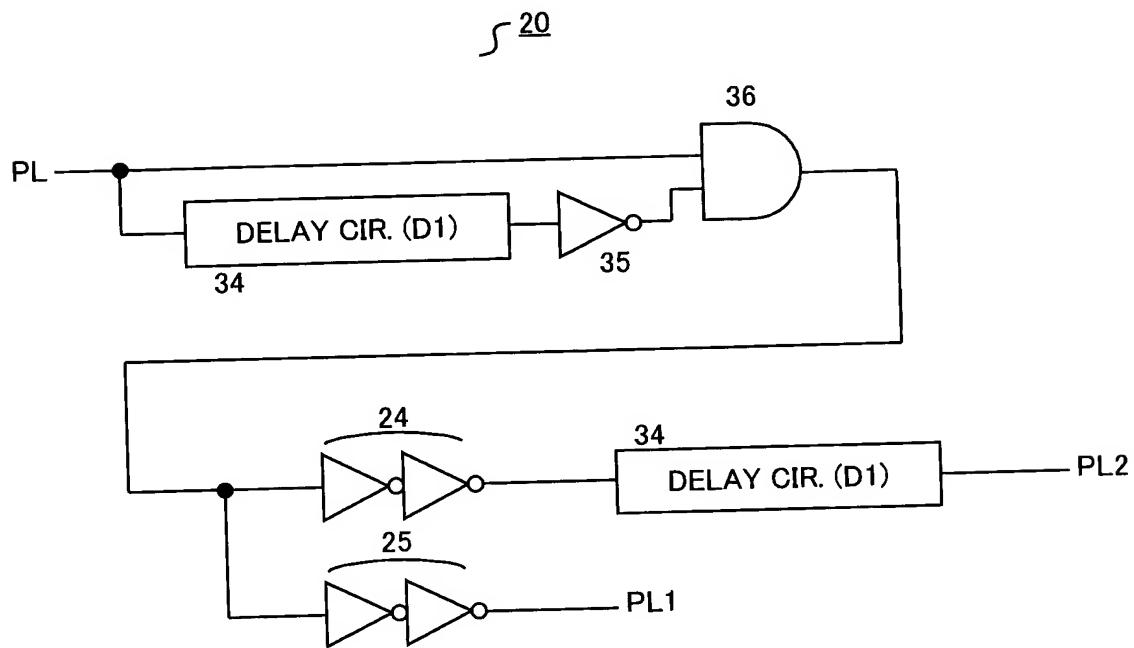


FIG. 14



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FIG. 15



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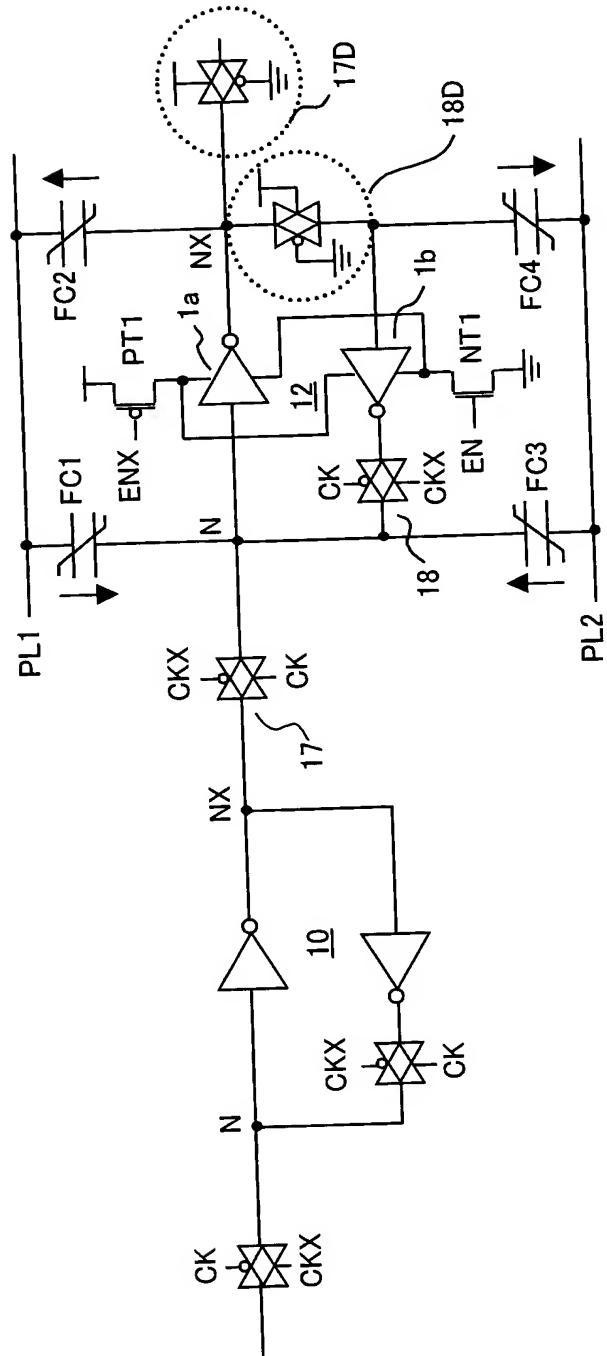


FIG. 16

FIG. 17

MEMORY CIRCUIT EXAMPLE

